iScorecard Performance Summary

Department Name: Transportation Executive/Director: Kirk Steudle Period: February, 2012 ↑ Performance Improving→ Performance Staying the Same↓ Performance Declining

90% or greater of target >=75% to <90% of target less than 75% of target

		Status	Trend	Target	Current	Previous	Frequency	Metric Definition
Measure #	Economic Growth			Maintain or				
1	Jobs created as part of the 5-year program		†	Maintain or increase	17,500 (2010)	16,108 (2009)	Yearly	Maintain or increase the number of direct and indirect jobs sustained by highway investment.
2	Create and implement an Accelerated Rail Program		•	N/A	N/A	N/A	Yearly	New measure. Progress toward implementation of international passenger rail service along the Chicago-Detroit-Toronto-Montreal corridor. Current goal is for construction to start in 2012-2013, 3 years construction, with new trains delivered by late 2015.
3	Safety Statewide crash fatality reduction		_	-5%	937 (2010)	871 (2009)	Yearly	Reduce crash fatalities by 5% each year from 2007-2012.
	,		→		+7.5% 5,980 (2010)		·	
4	Statewide crash serious injury reduction		<u> </u>	-5%	-8.2%	6,511 (2009)	-	Reduce crash serious injuries by 5% each year from 2007-2012.
5	Statewide total crashes		<u> </u>	Reduce Five years or	282,075 (2010)	290,978 (2009)	Yearly	Reduce total statewide crashes.
6	Cost savings from safety investments		•	less	4.1 years (2011)	4.1 years (2010)	Yearly	Average time of return for state trunkline safety improvement projects.
7	Work zone crash fatality reduction		•	Reduce	23 (2010)	19 (2009)		Reduce the number of work zone accident fatalities.
8	Work zone crash serious injury			Reduce	105 (2010)	99 (2009)	Yearly	Reduce the number of work zone accident serious injuries.
	Condition							
9	Improve or sustain trunkline pavement							
	9a. Sufficiency surface condition		→	90%	83% (2010)	83% (2009)	Yearly	Improve or sustain 90% of trunkline pavements in fair or better condition based on sufficiency.
	9b. International roughness index		<u> </u>	90%	94% (2011)	93% (2010)	Yearly	Improve or sustain 90% of trunkline pavements in fair or better condition.
_	9c. Remaining service life		1	90%	88.8% (2011)	91% (2010)	really	Improve or sustain 90% of trunkline pavements with a remaining service life value of three years or higher.
	9d. PASER		1	Improve	64.9% (2011)	65.2% (2010)	Yearly	Improve percent of paved Federal aid roads (both trunkline and local roads) in good or fair condition
10	Improve or sustain bridge conditions							
	10a. Freeways bridges		1	95%	91.6% (2011)	90.6% (2010)	Yearly	Improve and sustain 95% of all freeway bridges in fair or good condition.
	10b. Non freeway bridges		1	85%	92.3% (2011)	91.4 (2010)	Yearly	Sustain 85% of all non-freeway bridges on the trunkline system in fair or good condition.
	10c. Structurally deficient bridges		1	Reduce	6.8% (2011)	9.2% (2010)	Yearly	Reduce the percent of trunkline bridges that are structurally deficient.
11	Preserve or maintain passenger transportation						,	
	system 11a. Bus transit level of service							
	i. Passengers		-	< 5% decline	-3.6% (2010)	-0.6% (2009)	Yearly	Maintain existing service level as indicated by the percent change from year to year.
	ii. Hours		•	< 5% decline	-1.9% (2010)	-2.0% (2009)	Yearly	Maintain existing service level as indicated by the percent change from year to year.
	iii. Miles		•	< 5% decline	-3.4% (2010)	-1.4% (2009)	Yearly	Maintain existing service level as indicated by the percent change from year to year.
	11b. Age of rural transit fleet		1	20%	27% (2011)	15% (2009)	Yearly	The highest percent of any one rural or specialized transit fleet that is past its useful life.
	11c. Intercity passenger rail level of service		1	Within 10% of national trend	+6.6 of national trend (2011)	+3.5 of national trend (2010)	Yearly	Keep passenger rail ridership trends in Michigan within 10% or better of national trends.
12	Maintain tier 1 airport primary runway pavements		1	100.0%	86% (2011)	87% (2010)	Yearly	Maintain 100% of all tier 1 airport primary runway pavements in good condition or better.
13	Maintain carpool lot pavement condition		→	90.0%	96% (2011)	96% (2010)	Yearly	Maintain 90% of all trunkline carpool parking lot pavements in good or fair condition.
	Accountability							
14	Meet on time/on budget requirements							
	14a. Letting trunkline projects on time							
	14a. Letting trunkline projects on time i. By dollars		1	90%	80.2% (2011)	84.1% (2010)	Yearly	Annual percent of dollars let meeting benchmarked yearly letting schedule.
			1	90%	80.2% (2011) 84.8% (2011)	84.1% (2010) 91.1% (2010)	,	Annual percent of dollars let meeting benchmarked yearly letting schedule. Annual percent of jobs meeting benchmarked yearly letting schedule.
	i. By dollars		↓			, ,	,	
	i. By dollars ii. By job numbers		+	90%	84.8% (2011)	91.1% (2010)	Yearly	Annual percent of jobs meeting benchmarked yearly letting schedule. Annual percent of construction projects completed early or on-time, considering those without
15	i. By dollars ii. By job numbers 14b. Projects completed on time		† †	90%	84.8% (2011)	91.1% (2010)	Yearly Yearly	Annual percent of jobs meeting benchmarked yearly letting schedule. Annual percent of construction projects completed early or on-time, considering those without
15 16	i. By dollars ii. By job numbers 14b. Projects completed on time Mobility		† + +	90%	84.8% (2011) 99% (2010)	91.1% (2010) 97% (2009)	Yearly Yearly	Annual percent of jobs meeting benchmarked yearly letting schedule. Annual percent of construction projects completed early or on-time, considering those without liquidated damages
	i. By dollars ii. By job numbers 14b. Projects completed on time Mobility Manage traffic incidents timely		↓ ↓ ↓	90% 100% 75%	84.8% (2011) 99% (2010) 85.8% (2011)	91.1% (2010) 97% (2009) 86.2% (2010)	Yearly Yearly Monthly	Annual percent of jobs meeting benchmarked yearly letting schedule. Annual percent of construction projects completed early or on-time, considering those without liquidated damages 75% or greater with less than 120 minute delay. New measure; establish a cost-effective, accurate mechanism to reliably measure regain time by
	i. By dollars ii. By job numbers 14b. Projects completed on time Mobility Manage traffic incidents timely Regain time after winter storm event		↓ ↓ ↓ →	90% 100% 75%	84.8% (2011) 99% (2010) 85.8% (2011)	91.1% (2010) 97% (2009) 86.2% (2010)	Yearly Yearly Monthly Yearly	Annual percent of jobs meeting benchmarked yearly letting schedule. Annual percent of construction projects completed early or on-time, considering those without liquidated damages 75% or greater with less than 120 minute delay. New measure; establish a cost-effective, accurate mechanism to reliably measure regain time by
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16 17 18	i. By dollars ii. By job numbers 14b. Projects completed on time Mobility Manage traffic incidents timely Regain time after winter storm event Customers Permit response time Increase public perception of agency Financial Health		† †	90% 100% 75% N/A Within 4 hours 5% increase	84.8% (2011) 99% (2010) 85.8% (2011) N/A 95% (2011) 31% (2011)	91.1% (2010) 97% (2009) 86.2% (2010) N/A N/A 24% (2009)	Yearly Yearly Monthly Yearly Yearly Every 2-3 Vears	Annual percent of jobs meeting benchmarked yearly letting schedule. Annual percent of construction projects completed early or on-time, considering those without liquidated damages 75% or greater with less than 120 minute delay. New measure; establish a cost-effective, accurate mechanism to reliably measure regain time by October 2012 which can be implemented for the 2012-13 winter season. New measure; Single issue permits in less than 4 hours. New measure; Overall increase in perception of how MDOT is performing.
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16 17 18	i. By dollars ii. By job numbers 14b. Projects completed on time Mobility Manage traffic incidents timely Regain time after winter storm event Customers Permit response time Increase public perception of agency Financial Health Capture all federal aid		† †	90% 100% 75% N/A Within 4 hours 5% increase 100% Under or within	84.8% (2011) 99% (2010) 85.8% (2011) N/A 95% (2011) 31% (2011)	91.1% (2010) 97% (2009) 86.2% (2010) N/A N/A 24% (2009)	Yearly Yearly Monthly Yearly Yearly Every 2-3 Yearly Yearly Yearly	Annual percent of jobs meeting benchmarked yearly letting schedule. Annual percent of construction projects completed early or on-time, considering those without liquidated damages 75% or greater with less than 120 minute delay. New measure; establish a cost-effective, accurate mechanism to reliably measure regain time by October 2012 which can be implemented for the 2012-13 winter season. New measure; Single issue permits in less than 4 hours. New measure; Overall increase in perception of how MDOT is performing. Capture all Federal aid plus redistribution.
16 17 18 19 20	i. By dollars ii. By job numbers 14b. Projects completed on time Mobility Manage traffic incidents timely Regain time after winter storm event Customers Permit response time Increase public perception of agency Financial Health Capture all federal aid Keep projects costs within budgeted amount		† †	90% 100% 75% N/A Within 4 hours 5% increase 100% Under or within 5%	84.8% (2011) 99% (2010) 85.8% (2011) N/A 95% (2011) 31% (2011) 100% (2011) 76.5% (2011)	91.1% (2010) 97% (2009) 86.2% (2010) N/A N/A 24% (2009) 100% (2010) 77.8% (2010)	Yearly Yearly Monthly Yearly Yearly Every 2-3 Yearly Yearly Yearly	Annual percent of jobs meeting benchmarked yearly letting schedule. Annual percent of construction projects completed early or on-time, considering those without liquidated damages 75% or greater with less than 120 minute delay. New measure; establish a cost-effective, accurate mechanism to reliably measure regain time by October 2012, which can be implemented for the 2012-13 winter season. New measure; Single issue permits in less than 4 hours. New measure; Overall increase in perception of how MDOT is performing. Capture all Federal aid plus redistribution. Keeping project costs per project under or within 5% of budget.
16 17 18 19 20 21	i. By dollars ii. By job numbers 14b. Projects completed on time Mobility Manage traffic incidents timely Regain time after winter storm event Customers Permit response time Increase public perception of agency Financial Health Capture all federal aid Keep projects costs within budgeted amount Accuracy of final engineer's estimates		† †	90% 100% 75% N/A Within 4 hours 5% increase 100% Under or within 5% 50%	84.8% (2011) 99% (2010) 85.8% (2011) N/A 95% (2011) 31% (2011) 100% (2011) 76.5% (2011) 58.2% (2011)	91.1% (2010) 97% (2009) 86.2% (2010) N/A N/A 24% (2009) 100% (2010) 77.8% (2010) 58.8% (2010)	Yearly Yearly Monthly Yearly Yearly Every 2-3 Yearly Yearly Yearly Yearly Yearly Yearly	Annual percent of jobs meeting benchmarked yearly letting schedule. Annual percent of construction projects completed early or on-time, considering those without liquidated damages. 75% or greater with less than 120 minute delay. New measure; establish a cost-effective, accurate mechanism to reliably measure regain time by October 2012 which can be implemented for the 2012-13 winter season. New measure; Single issue permits in less than 4 hours. New measure; Overall increase in perception of how MDOT is performing. Capture all Federal aid plus redistribution. Keeping project costs per project under or within 5% of budget. 50% within plus or minus 10% of bid.
16 17 18 19 20 21 22	i. By dollars ii. By job numbers 14b. Projects completed on time Mobility Manage traffic incidents timely Regain time after winter storm event Customers Permit response time Increase public perception of agency Financial Health Capture all federal aid Keep projects costs within budgeted amount Accuracy of final engineer's estimates Contain administrative costs		† †	90% 100% 75% N/A Within 4 hours 5% increase 100% Under or within 5% 50% Less than 10%	84.8% (2011) 99% (2010) 85.8% (2011) N/A 95% (2011) 31% (2011) 100% (2011) 76.5% (2011) 58.2% (2011) 7.2% (2011)	91.1% (2010) 97% (2009) 86.2% (2010) N/A N/A 24% (2009) 100% (2010) 77.8% (2010) 58.8% (2010) 6.5% (2010)	Yearly Yearly Monthly Yearly Yearly Every 2-3 Yearly Yearly Yearly Yearly Yearly Yearly Yearly	Annual percent of jobs meeting benchmarked yearly letting schedule. Annual percent of construction projects completed early or on-time, considering those without liquidated damages 75% or greater with less than 120 minute delay. New measure; establish a cost-effective, accurate mechanism to reliably measure regain time by October 2012 which can be implemented for the 2012.13 winter season New measure; Single issue permits in less than 4 hours. New measure; Overall increase in perception of how MDOT is performing. Capture all Federal aid plus redistribution. Keeping project costs per project under or within 5% of budget. 50% within plus or minus 10% of bid. Less than 10% of total budget.